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# NOTICE OF ALLOWANCE AND FEE(S) DUE

45374

7590

09/24/2007

DICKSTEIN SHAPIRO LLP 1825 EYE STREET, NW WASHINGTON, DC 20006 EXAMINER

MATTHEWS, COLLEEN ANN

ART UNIT

PAPER NUMBER\*

2811

DATE MAILED: 09/24/2007

| APPLICATION NO. FILING DATE |            | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|----------------------|---------------------|------------------|
| 10/602 716                  | 06/25/2003 | Chandra Mouli        | M4065 0904/P904     | 9955             |

TITLE OF INVENTION: TAILORING GATE WORK-FUNCTION IN IMAGE SENSORS

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1400        | \$300               | \$0                  | \$1700           | 12/24/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B-Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| annronriate All further   | correspondence includin<br>d below or directed oth   | g the Patent advance or   | ders and notification of m ) specifying a new corres   | aintenance fees will  | be mailed   | I to the current c   | orrespondence address as   |
|---|--|---|--|---|---|--|--|
| CURRENT CORRESPONDE   | NCE ADDRESS (Note: Use Blo   | ock 1 for any change of address)  | Fee(   | a) Transmittal This   | certificate o<br>paper, such                        | cannot be used for<br>as an assignment   | domestic mailings of the<br>rany other accompanying<br>or formal drawing, must   |
| 45374   | 7590 09/24/  | 2007  |  | Certif  | icate of M  | ailing or Transm   | ission   |
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| APPLICATION NO.   | FILING DATE  |   | FIRST NAMED INVENTOR   |   |   | DOCKET NO.   | CONFIRMATION NO.   |
| 10/602,716<br>TITLE OF INVENTION  | 06/25/2003   | ODV EUNCTION IN IN  | Chandra Mouli  |   | M4065.0   | 0904/P904  | 9955 .   |
| TITLE OF INVENTION  | ; TAILORING GATE W   | OKK-FUNCTION IN II  | MAGE SENSORS   |   |   |  |  |
|   |  |   |  |   |   |  | •  |
| APPLN. TYPE   | SMALL ENTITY   | · ISSUE FEE DUE   | PUBLICATION FEE DUE  | PREV. PAID ISSUE I  | FEE TO  | TAL FEE(S) DUE   | DATE DUE   |
| nonprovisional  | NO   | \$1400  | \$300  | \$0   |   | \$1700   | 12/24/2007   |
| EXAM  | INER   | ART UNIT  | CLASS-SUBCLASS   |   |   |  |  |
| MATTHEWS, C   | COLLEEN ANN  | 2811  | 257-290000   |   |   |  | •  |
| "Fee Address" ind<br>PTO/SB/47; Rev 03-0<br>Number is required.   | ondence address (or Cha<br>3/122) attached.<br>ication (or "Fee Address'<br>2 or more recent) attach                                       | (1) the names of up to<br>or agents OR, alternative<br>(2) the name of a single<br>registered attorney or a<br>2 registered patent atto-<br>listed, no name will be | If a single firm (having as a member a rney or agent) and the names of up to tent attorneys or agents. If no name is a will be printed.  |   |   |  |  |
| PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG  | less an assignee is ident<br>h in 37 CFR 3.11. Comp<br>GNEE  | ified below, no assignee<br>oletion of this form is NO  | FHE PATENT (print or type data will appear on the part of the part | atent. If an assigned<br>assignment.<br>and STATE OR CO   | OUNTRY)   |  |  |
| Please check the appropr  | iate assignee category or  | categories (will not be pr  | rinted on the patent):   | Individual Con  | poration or   | other private grou   | ip entity Government   |
|   | are submitted:  No small entity discount p  # of Copies  | permitted)  | o. Payment of Fee(s): (Plead   A check is enclosed.  Payment by credit care   The Director is hereby overpayment, to Depo  | d. Form PTO-2038  | is attached.  |  |  |
|   | s SMALL ENTITY statt   | is. See 37 CFR 1.27.  | ☐ b. Applicant is no lon   |   |   |  |  |
| NOTE: The Issue Fee an interest as shown by the   | d Publication Fee (if req<br>records of the United Sta   | uired) will not be accepte<br>tes Patent and Trademark  | d from anyone other than to Office.  | he applicant; a regist  | ered attorn   | ey or agent; or the  | e assignee or other party in   |
| Authorized Signature  |  |   |  | Date  |   |  |  |
|   |  |   |  |   |   |  |  |
| This collection of inform<br>an application. Confiden<br>submitting the complete<br>this form and/or suggest<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223 | nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu iriginia 22313-1450. DC 113-1450. | FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR   | on is required to obtain or 1.14. This collection is es depending upon the indiverse COMPLETED FORMS TO  | etain a benefit by the<br>imated to take 12 m<br>ridual case. Any con<br>er, U.S. Patent and T<br>D THIS ADDRESS. | e public whinutes to comments on frademark (SEND TO | nich is to file (and<br>omplete, including<br>the amount of tim<br>Office, U.S. Depa<br>: Commissioner f | by the USPTO to process) gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450, |

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| 10/602,716 06/25/2003       |                 | Chandra Mouli           | M4065.0904/P904     | 9955             |  |  |
| 45374                       | 7590 09/24/2007 |                         | EXAMINER            |                  |  |  |
| DICKSTEIN SI                | HAPIRO LLP      | MATTHEWS, COLLEEN ANN   |                     |                  |  |  |
| 1825 EYE STRE               | •               | ART UNIT                | PAPER NUMBER        |                  |  |  |
| WASHINGTON,                 | DC 20006        |                         | 2811                | ,                |  |  |
|                             |                 | DATE MAILED: 09/24/2007 |                     |                  |  |  |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.